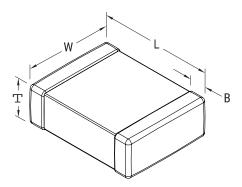
## **KEMET Part Number: LDEEA1150JA0N00**

(DEEA1150JA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 1500 pF, 5%, 63 VAC, 100 VDC, 125C, 1206, 1.1mm



General Information	
Supplier:	KEMET
Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Shelf Life:	104 Weeks
MSL:	3

Dimensions	
Chip Size	1206
L	3.3mm +0.3/-0.1mm
W	1.7mm +/-0.2mm
Т	1.1mm MAX
В	0.5mm +0.5/-0.3mm

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	3000	

Specifications	
Capacitance:	1500 pF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.80% 1kHz
Insulation Resistance:	1 GOhms
Max dV/dt:	100 V/us

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